PTO/SB/05 (03-01)

for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	_	
۲	5	Ī
_	3	=
	2	Ξ
rn/	5	
Ξ	3	3

## UTILITY PATENT APPLICATION

TSL-105 Attorney Docket No. First Inventor Ishai Nachumovsky

ı	
t	and the same
ł	==-
l	
H	<b>=</b> 0
ä	
ij	
ij	
ı	==-
П	_==_
H	
ı	
d	==-

، وا	Олити и	<u> </u>				S.S.		
97	PATENT APPLICATION	First Inven		Ishai Nachumovsky				
c ·	TRANSMITTAL	Title TV	WO-BIT SPLIT-0	GATE NON-VOLATILE MEMORY TRANSISTOR				
(On	ly for new nonprovisional applications under 37 CFR 1.53(b))	Express M	ail Label No.	EL918877610US	EL918877610US			
i O Sec	APPLICATION ELEMENTS  e MPEP chapter 600 concerning utility patent application	on contents.	Assistant Commissioner for Patents  ADDRESS TO:  Box Patent Application Washington, DC 20231					
1.	See Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee process	vina)	6. 🛭 App	lication Data Sheet. Se	e 37 C.F.R. § 1.76			
2. 3.	<ul><li> □ Applicant Claims small entity status.</li><li> See 37 C.F.R. § 1.27.</li><li> ☑ Specification [Total</li></ul>	Pages <u>28</u> ]	Prog 8. Nucleoti	ram (Appendix) de and/or Amino Acid	icate, large table or Compu Sequence Submission	ter		
	<ul> <li>(preferred arrangement set forth below)</li> <li>Descriptive title of the Invention</li> </ul>		(if ap a.	oplicable, all necessary  Computer Readat				
	<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed-Sponsored R&amp;D</li> <li>Reference to sequence listing, a table,</li> </ul>		b. Specification Sequence Listing on:  i.					
	<ul><li>or a computer program listing appendix</li><li>Background of the Invention</li></ul>		c. Statement verifying identity of above copies					
	<ul><li>Brief Summary of the Invention</li><li>Brief Description of the Drawings (if filed)</li></ul>			ACCOMPANYING AP	PLICATION PARTS			
	<ul> <li>Detailed Description</li> <li>Claim(s)</li> </ul>		9. Assignment Papers (cover sheet & document(s))					
	<ul> <li>Abstract of the Disclosure</li> </ul>			FR §3.73(b) Statement there is an assignee)		,		
4.		l Sheets <u>8</u> ]	1	ish Translation Docum				
	☐ Informal ☑ Formal  Use Figure 11 for front page of Publica	ıtion.		rmation Disclosure ement (IDS) PTO-1449	Copies of IDS Cit	ations		
5.	☐ Oath or Declaration [Total	al Pages <u>2</u> ]	13. 🗌 Preli	minary Amendment				
	<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR)</li> </ul>	1.62(4))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	<ul> <li>b.  Copy from a prior application (37 CFR (for continuation/divisional with Box 18 continuation)</li> <li>i.  DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application see 37 CFR 1.63(d)(2) and 1.33(1)</li> </ul>	npleted) ng plication,	<ul> <li>15.  Certified Copy of Priority Document(s)     (if foreign priority is claimed)</li> <li>16.  Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).     Applicant must attach form PTO-SB-35 or its equivalent.</li> <li>17.  Other:</li> </ul>					
18.	If a CONTINUING APPLICATION, check appropamendment, or in an Application Data Sheet und			quisite information belo	ow and in a preliminary			
	☐ Continuation ☐ Divisional ☐ Continu	iation-in-part	(CIP) of prior	application No/				
	Prior application information: Examiner			Group/Art Unit:				
cons	CONTINUATION or DIVISIONAL APPS only: The entire disc idered a part of the disclosure of the accompanying continuation d upon when a portion has been inadvertently omitted from the	ı or divisional a	pplication and is h					
	1	9. CORRES	PONDENCE A	ADDRESS				
⊠ (	Eustomer Number or Bar Code Label	0 2 2	888	or 🗀	Correspondence address belo	эw		
NAM	ME							
ADD	PRESS							
CITY	STATE	· · · · · · · · · · · · · · · · ·		ZIP CODE				
Cour	ntry Phone	+1 (925) 8	95-3545	FAX	+1 (925) 371-8187			
Nan	ne (Print/Type) E. Eric Hoffman		Registration N	o. (Attorney/Agent) 38,	186			

10-10-01

October 10, 2001

Date

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 780.00

C ete if Known						
Application Number	Filed Herewith					
Filing Date	10/10/2001					
First Named Inventor	Ishai Nachumovsky					
Examiner Name						
Group/Art Unit		, , , , , , , , , , , , , , , , , , , ,				
Attorney Docket Number	TSL-105					

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees     and credit any over payments to:			3. ADDITIONAL FEES									
Deposit Account 50-0574 (Docket No. TSL-105) Number		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description		ption	Fee Paid			
Deposit					105	130	205	65	Surcharge	- late filing fee o	r oath	
Account	Bey	er Hoffr	nan & Ha	rms, LLP	127	50	227	25	Surcharge	_	filing fee or cover	
Name				,	139	130	139	130	sheet Non-Engl	ish specification		<u> </u>
		harge Any	/ Additiona	I Fee Required	147	2,520	147	2,520	_	•	arte rexamination	-
Under 37 CFR §§ 1.16 and 1.17  Applicant claims small entity status.  See 37 C.F.R. § 1.27				112	920*	112	920*	Requestin Examiner	g publication of S action	SIR prior to		
2. 🔲 Pa		Enclosed	-		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
Check Credit Card Money Order Other				115	110	215	55	Extension for replay within first month				
250			CALCUL	ATION	116	400	216	200	Extension for reply within second month			
1 BASIC	C FILIN	G FEE			117	920	217	460	Extension	for reply within t	third month	
ط نبد	Entity	Small	Entity	B	118	1440	218	720	Extension	for reply within	fourth month	
Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	128	1,960	228	980	Extension	for reply within	fifth month	
	740	201	370	Utility filing fee 740.00	119	320	219	160	Notice of	Appeal		
	330	206	165	Design filing fee	120	320	220	160		rief in support of	an appeal	
	510	207	255	Plant filing fee	121	280	221	140	Request for oral hearing			
	740	208	370	Reissue filing fee	138	1,510	138	1,510	Petition to	institute a public	use proceeding	
144 1	60	214	80	Provisional filing fee	140	110	240	55	Petition to	revive - unavoid	able	
<u> </u>			SUBTOT	AL (1) (\$) 740.00	141	1,280	241	640	Petition to	revive - unintent	ional	
2. EXTRA	A CLAI	M FEES	Extra Cla	Fee from ims below Fee Paid	142	1,280	242	640	Utility issu	ue fee (or reissue)		
Total Claims	17	-20** =	0	x = 18.00 = 00.00	143	460	243	230	Design iss	ue fee		
Independent Claims	3	-3**=	0	x 84.00 = 00.00	144	620	244	310	Plant issue fee			
Multiple De	pendent			280.00 = 00.00	122	130	122	130	130 Petitions to the Commissioner			
**or numbe	er previoi	isly paid,	if greater;	For Reissues, see below	123	50	123	50	Petitions related to provisional applications			
Large Fee	Entity Fee	Small Fee	Entity Fee		126	180	126	180	Submissio	on of Information	Disclosure Stmt	
Code	(\$)	Code	(\$)	Fee Description					Submission of Information Disclosure Stmt			
103	18	203	9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		40.00	
102	84	202	42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
104	280	204	140	Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))			
109	84	209	42	**Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)			
110	18	210	9	**Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application			
				Other fee	Other fee (Specify)							
SUBTOTAL (2) (\$) 00.00				* Reduced	d by Basic Fi	ling Fee Paid			SUBTOTA	AL (3)	(\$) 40.00	
SUBMITTED BY									Complete (if	applicable)		
Name (Print	t/Type)	E. Eric	Hoffman		Registrati		38,186			Telephone	(925) 895-354	5
Signature		5.	6	7//2						Date	October 10, 2	001